

**AMENDMENTS TO THE SPECIFICATION**

**Please replace the present title with the following rewritten title:**

TDMA/TDD MOBILE PHONE SYSTEM AND HANDOVER METHOD BY SETTING  
A RECEPTION SLOT TO A RECEIVABLE STATE

**Please replace the paragraph beginning on page 2, at line 8 with the following  
rewritten paragraph:**

In Fig. 2, (a) shows the construction of a TDMA frame used in each of the radio base stations A 101 to D 104, and also the operation of receiving/transmitting an information channel signal between the radio base station A 101 and the mobile phone 105. Further, in Fig. 2, (b) shows the construction of a TDMA frame used in the mobile phone 105 and also shows the operation when a logical control channel signal is transmitted from the radio base station ~~B-102~~C 103 and then it is received by the mobile phone 105.

**Please replace the paragraph beginning on page 5, at line 25 with the following  
rewritten paragraph:**

Further, when the handover is carried out in the conventional mobile phone system, under the state that the mobile phone transmits/receives the information channel signal to/from a radio base station, it must receive the logical control channel signal transmitted from another radio base station. Therefore, if the transmission slot used by a radio base station serving as a handover source (that is, a radio base station which communicates with a mobile phone just before



handover) is coincident with the transmission slot through which a radio base station serving as a handover destination (that is, a radio base station which will communicate with the mobile phone just after handover) transmits a logical control channel signal, the mobile phone could not receive the logical control channel signal. Therefore, there may occur a case where a ~~ratio~~radio base station to which the connection destination is switched through the handover is not best for the mobile phone.

**Please replace the paragraph beginning on page 12, at line 3 with the following rewritten paragraph:**

Thereafter, the mobile phone 105 compares the reception level of each logical control channel signal thus detected with the reception level of the information channel signal transmitted/received to/from the radio base station A 101. If the reception level of each of the logical control channel signals transmitted from the other radio base stations B 102 to D 104 is higher than the reception level of the information channel signal received from the radio base station A 101, the mobile phone 105 tune itself to the radio base station transmitting the logical control channel signal having the highest reception level, and switches the ~~ratio~~radio base station for the transmission/reception of the information channel signal on the basis of an instruction from the radio base station concerned.